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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.				
10/589,091	06/05/2007	Uwe Schierhorn	06-479 54					
	7590 04/25/201 LAPOINTE, P.C.	EXAMINER						
900 CHAPEL		KOAGEL, JONATHAN BRYAN						
SUITE 1201 NEW HAVEN	, CT 06510	ART UNIT	PAPER NUMBER					
	,	3744						
			MAIL DATE	DELIVERY MODE				
			04/25/2011	PAPER				

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

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	Application No.	Applicant(s)					
	10/589,091	SCHIERHORN, UWE					
	Examiner	Art Unit					
	JONATHAN KOAGEL	3744					

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 20 April 2011 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.

1. ☑ The reply was filled after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:

a) The period for reply expires 4 months from the mailing date of the final rejection.

The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filled is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the experiation date of the shortened statutory period for epply originally set in the final Office action, or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patter them adjustment. See 37 CFR 1.794(b).

a Notice of A	Appeai	nas b	een nie	a, any	reply	musi	t be i	ilea i	withi	in tr	e tim	e peri	oa set ro	ortin in 37	CFI	41.3	/(a).		
<u>AMENDMENTS</u>																			
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3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because

(a) They raise new issues that would require further consideration and/or search (see NOTE below);

(b) They raise the issue of new matter (see NOTE below);

(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or

(d) They present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: _____ (See 37 CFR 1.116 and 41.33(a)).

4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).

5. Applicant's reply has overcome the following rejection(s): the 112 2nd on claims 14-19.

 Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).

7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.

The status of the claim(s) is (or will be) as follows: Claim(s) allowed:

Claim(s) objected to: _____ Claim(s) rejected: 14-19.

b)

Claim(s) withdrawn from consideration:

AFFIDAVIT OR OTHER EVIDENCE

8. The affidavit or other evidence flied after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 OFR 1.116(e).

9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).

10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER

11.

The request for reconsideration has been considered but does NOT place the application in condition for allowance because:

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).

13. Other: _____.

/Cheryl J. Tyler/ Supervisory Patent Examiner, Art Unit 3744 /J. K./ Examiner, Art Unit 3744 The claims will require further search and/or consideration as claim 14 has been amended to recite "the expansion members being designed as witchable expansion valves and/or as switchable linear expansion machines witch are switchable personation valves and/or as switchable linear expansion machines witch are switching position in which the refrigerant flowing throught the expansion member is est make a second working position in which the pressure drop of the refrigerant flow passing through the expansion member is less than in the first working position." Furthermore, the 112 rejections have been overcome, however, the amendments to the claims will not be entered because the scope of the claims that were prosecuted has changed.